

A brilliant combination of Yamaha technology for high sound quality packed into a micro component system with an elegant design and finish.



Black finish available in some areas



MP3

1 High Sound Quality

- 60W x 2 high power output with discrete amplification
- Pure Direct for high quality sound reproduction
- High dynamic power and Linear Damping
- Speaker cabinet features a new design with innovative cross-bracing
- 2-way bass-reflex speaker system

2 Cosmetic Design

- Clean and simple design concept
- Beautiful Yamaha piano finish and light cherry finish speakers

3 Advanced Facilities

- iPod compatibility via optional Yamaha YDS-10
- Audio CD, MP3 CD and WMA CD playback
- RDS and 40-station instant one-touch AM/FM preset tuning
- 3-mode CD Text display
- Subwoofer out

Main Specifications

Receiver (RX-E410)

Max Power (4 ohms, 1 kHz, 0.7% THD)	60 W + 60 W
Min. RMS Power (6 ohms, 20 Hz–20 kHz, 0.1% THD)	40 W + 40 W
Dynamic Power/Channel	60/75/100 W (6/4/2 ohms)
Damping Factor (6 ohms, 20 Hz–20 kHz)	60
Signal-to-Noise Ratio (CD, 250 mV)	100 dB
Frequency Response (20 Hz–20 kHz, CD)	±0.5 dB
Dimensions (W x H x D)	215 x 108 x 363 mm
Weight	5.7 kg

CD Player (CDX-E410)

Signal-to-Noise Ratio	105 dB
Frequency Response (CD)	2 Hz–20 kHz
Dynamic Range (48 kHz/24 Bit)	95 dB
Harmonic Distortion + Noise (1 kHz)	0.003%
Dimensions (W x H x D)	215 x 108 x 334 mm
Weight	2.8 kg

Speakers (NX-E800)

Woofer	13cm cone
Tweeter	2.5cm dome
Input Power (Max/Nominal)	110 W/60 W
Frequency Response	55 Hz–28 kHz
Impedance	6 ohms
Selectivity	87 dB/2.83 V/1 m
Dimensions (W x H x D)	186 x 300 x 223 mm
Weight	4.3 kg

High Sound Quality

Designed for Music Lovers

Anyone who loves music will love the E410. Yamaha put a lot of effort into ensuring that all parts and circuitry are first rate, for sound quality that is always a pleasure. With 60W x 2 discrete configuration power amps and speakers made of finely tuned cabinets and equipped with carefully selected units. This system also includes a high performance CD player that will make CDs sound their best, including discs with MP3 and WMA playlists.

Discrete construction uses top quality parts precisely positioned, rather than the more convenient but lower quality IC chips. The amplifier uses all analogue circuits, including the volume section.

While the system is compact, it includes high sound quality measures scrupulously designed in every detail: a large power supply transformer, high sound quality parts groups (including new capacitors), a high stiffness body with an octagonal section that is resistant to resonance, a thick heat sink, and large speaker jacks.

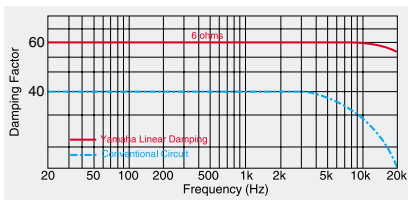
Pure Direct

Pure Direct is a special mode that provides the highest possible audio purity. It shuts down the tone control circuitry, allowing listeners to enjoy pure high-fidelity sound from analogue and PCM sources. It also turns off the front panel illumination to prevent any chance of noise interference from the LCD.

High Dynamic Power and Linear Damping

This model delivers high power. In addition, it provides large amounts of reserve power for accurate reproduction of the high energy peaks that are especially prevalent in digital audio sources. This emphasizes the music's dynamic qualities and provides a sharper sound image.

Level variations due to high amp impedance tend to reduce an amplifier's damping factor, and frequency variations cause it to fluctuate. This circuit cancels the effect of these variations, maintaining a high, stable damping factor, for superior articulation of all sounds and better frequency response.



Linear Damping

Yamaha's Linear Damping maintains a high, stable damping factor even at frequencies from 10Hz to 20kHz, where it generally tends to fall off. The result is superior articulation of all sounds.

Innovative Cross-Bracing

The cabinet is built with internal cross-bracing having a unique wedge structure. R-bevelling reduces diffraction effects. This type of cross-braced structure is used in top class speakers and Yamaha engineers are able to make the most of its advantages. It produces a tighter sound and the increased strength cuts down unwanted vibration.

2-Way Bass-Reflex Speaker System

Yamaha is known for its high quality compact speakers, and these models live up to that reputation. This speaker system has an 13cm cone woofer. Both have 2.5cm dome tweeters and can handle 110W of max power.

Cosmetic Design

Clean and Simple Design Concept

This system provides HiFi component-like design with the same dedication to sound and design excellence that is behind the creation of a top-class component.

Beautiful Yamaha Piano Finish and Light Cherry Finish Speakers

As the world's leading piano manufacturer, Yamaha has a long history of woodworking expertise. The E410 speakers have the same luxurious and environmentally friendly finish as our grand pianos. Customers in certain areas have the option of selecting a light cherry finish.



Advanced Facilities

RDS Tuning

The E410 provides 40-station AM/FM random access preset tuning and RDS (Radio Data System) tuning. RDS sends digital information using conventional FM radio broadcasts and standardizes several types of information, such as time and station identification. The E410 can receiver various RDS data, including Program Service name (PS), Program Type (PTY), Radio Text (RT), Program Clock Time (CT) and Enhanced Other Networks (EON).

3-Mode CD Text Display

Get information about the CD currently



playing right on the CD player's display. The 3-mode CD Text display shows the CD's title, the artist's name and the title of the track.

Subwoofer Out

The Subwoofer Out terminal outputs bass frequencies so you can connect a subwoofer. Adding a subwoofer to your system pays big dividends: not only do you get bigger and better bass sound, but the overall sound field has much greater depth and presence.

RoHS Compliant

This environmentally friendly system fully complies with the EU's RoHS (Restriction of Hazardous Substances) standards.

Other Notable Features

- Repeat play
- Random play
- Program play
- Dimmer function

Universal Dock for iPod

YDS-10

The optional Yamaha YDS-10 Universal Dock lets you connect an iPod to the E410 to hear all your iPod music through the system. You can also operate the iPod via the E410's remote unit with the aid of the receiver's display. What's more, the Universal Dock will even charge up your iPod while it's connected.

Works with:

- iPod nano
- iPod mini
- iPod (Click Wheel)



iPod not included



The CDX-E410 rear panel (top) offers optical and coaxial digital output and audio output terminals (gold plated). The RX-E410 rear panel (bottom) offers CD input, MD/TAPE input/output, Aux input (gold plated), subwoofer output, speaker terminals and iPod dock terminal for Yamaha YDS-10.